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# Lark Engineering Company (India) Pvt. Ltd.

I.T.I. Sasouli Road, Yamuna Nagar - 135 001 (Haryana)

Form No.

CNC/QA/FM/03

Rev. No.

01

Rev. Date

31-07-2013

## Final Inspection (Pellet Dies) after Hardening & Finishing

S.No.	Check Parameter	Specification Observations	Remarks
1.	Work order No.	13851	32150 ✓
2.	Visual Inspection	ok - 4.0 mm (SSCTD)	✓ Dwg No - 1141 A/H
3.	Pellet Die No.	13058	UT-OK
4.	Hardened by	hark kenny	Relief-OK
5.	Received by after hardening (Name)	Jayji	(3-3) = 22 mm
6.	Hardness achieved on 1 <sup>st</sup> side	50.3 - 50.9 HRC	Relief 4.5, 18 mm
7.	Hardness achieved on 2 <sup>nd</sup> side	51.2 - 51.5 HRC	Count-OK
8.	Ovality after hardening 1 <sup>st</sup> side	(0.4) mm	PCD - 565 mm
9.	Ovality after hardening 2 <sup>nd</sup> side	(0.5) mm	← Tapping H20
10.	Outside Diameter	620 mm	Deep - 18-6 mm
11.	Inside Diameter	520 mm	Tapping H0 of
12.	Width of die	186 mm	Hole - 12

Inspected By (Sign) & Date

Jayji 20/1/25

1.	Finish Fitting size 1 <sup>st</sup> side	620.1 ± 0.08 7.10 mm Tapper 12°	
2.	Finish Fitting size 2 <sup>nd</sup> side	620.1 ± 0.08 7.09 mm Tapper 12°	
3.	Finish size made by		

Inspected By (Sign) & Date

Jayji 20/1/25

1.	Supplied to (Customer Name)	Kamdhenu Cattle, Maharashtra	
2.	Dispatch Date		

Reported By (Sign) & Date

Jayji 20/1/25

Jayji 20/1/25

Reviewed by (Engineer-CNC)

Manager-CNC